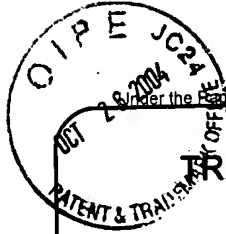


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PTO/SB/21 (09-04)
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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/719,316	
	Filing Date	November 20, 2003	
	First Named Inventor	Motohiko BUNGO	
	Art Unit	2188	
	Examiner Name		
Total Number of Pages in This Submission	29	Attorney Docket Number	P03-1004

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation <input checked="" type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): post card, cert. of mailing, supp. app. data sheet.
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Yokoi & Co. U.S.A., Inc.		
Signature	<i>Hisako Muramatsu</i>		
Printed name	Hisako Muramatsu, Esq.		
Date	10/21/04	Reg. No.	34,955

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Hisako Muramatsu</i>		
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Atty Dkt:
P03-1004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Motohiko BUNGO
Application No.: 10/ 719,316
Filed: November 20, 2003
For: Memory Module and Memory-Assist Module

Group Art Unit: 2188
Examiner: Unknown

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § § 1.97 AND 1.98**

U.S. Patent and Trademark Office
Commissioner for Patents
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Alexandria, VA 22313-1340

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant(s) hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08a and/or b form(s) and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except such may not be attached in case of U.S. patent(s) and U.S. patent application publication(s).

The present Information Disclosure Statement is being filed: (1) no later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under § 1.53(d); or (2) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17 (p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant(s) does not waive any right to take any action that would be appropriate to

antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



Hisako Muramatsu
Reg. No. 34,955
Yokoi & Co. U.S.A., Inc.
Tel/fax (310) 578-2340

Date: October 21, 2004

HM/hm

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/719,316
Filing Date	November 20, 2003
First Named Inventor	Motohiko BUNGO
Art Unit	2188
Examiner Name	
Attorney Docket Number	P03-1004

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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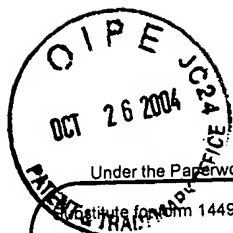
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number 10/719,316

Filing Date November 20, 2003

First Named Inventor Motohiko BUNGO

Art Unit 2188

Examiner Name

Attorney Docket Number P03-1004

Sheet

2

of

2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Communication dated June 15, 2004 including European Search Report dated June 7, 2004 (total 3 pages)	

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